

# **EXHIBIT A**

**IN THE UNITED STATES DISTRICT COURT  
FOR THE MIDDLE DISTRICT OF TENNESSEE  
NASHVILLE DIVISION**

CONCORD MUSIC GROUP, INC., ET AL.,

Plaintiffs,

v.

ANTHROPIC PBC,

Defendant.

Case No. 3:23-cv-01092

Chief Judge Waverly D. Crenshaw, Jr.  
Magistrate Judge Alistair Newbern

**PROTOCOL FOR PRODUCING DOCUMENTS  
AND ELECTRONICALLY STORED INFORMATION**

Plaintiffs Concord Music Group, Inc., Capitol CMG, Inc., Universal Music Corp., Songs of Universal, Inc., Universal Music – MGB NA LLC, Polygram Publishing, Inc., Universal Music – Z Tunes LLC, and ABKCO Music, Inc. (collectively, “Publishers”) and Defendant Anthropic PBC (“Anthropic”) (together, “the Parties”) hereby acknowledge, agree, and stipulate as follows:

**PURPOSE**

1. The Protocol for Producing Documents and Electronically Stored Information (“ESI Protocol”) shall govern the production of documents and electronically stored information (“ESI”) by the parties in the above-captioned litigation. The ESI Protocol shall govern all productions made by a party, including, without limitation, any production of material received from a third party who is subpoenaed in this action. The parties each reserve the right to seek exceptions, amendments, or modifications to this Order by agreement, or from the Court for good cause shown.

**DEFINITIONS**

2. “Document” is defined to be synonymous in meaning and equal in scope to the usage of the term in Rule 34(a) of the Federal Rules of Civil Procedure and includes ESI existing in any

medium from which information can be translated into reasonably usable form, including but not limited to email and attachments, word processing documents, spreadsheets, graphics, presentations, images, text files, databases, instant messages, transaction logs, audio and video files, voicemail, internet data, computer logs, text messages, and backup materials. The term “Document(s)” shall include Hard Copy Documents, Electronic Documents, and Electronically Stored Information (ESI) as defined herein.

3. “Electronic Document or Data” means Documents or Data existing in electronic form at the time of collection, including but not limited to email or other electronic communications, word processing files (*e.g.*, Microsoft Word), computer presentations (*e.g.*, PowerPoint slides), spreadsheets (*e.g.*, Excel), and image files (*e.g.*, PDF).

4. “Electronically stored information” or “ESI” is information that is stored electronically as files, documents, or other data on computers, servers, mobile devices, online repositories, disks, USB drives, tape or other real or virtualized devices or digital media.

5. “Hard Copy Document” means Documents existing in paper form at the time of collection.

6. “Hash Value” is a numerical identifier that can be determined from a file, a group of files, or a portion of a file, based on a standard mathematical algorithm that calculates a value for a given set of data, serving as a digital fingerprint, and representing the binary content of the data to assist in subsequently ensuring that data has not been modified and to facilitate duplicate identification. Unless otherwise specified, hash values shall be calculated using the MD5 hash algorithm.

7. “Inaccessible Data” is any relevant ESI not reasonably accessible within the meaning of Fed. R. Civ. P. 26(b)(2)(B). “Presumptively Inaccessible Data” includes the following data

sources and document types:

- a. Back-up tapes, cold or offline storage, or other long-term storage media, including any tapes or storage system that was created strictly for use as a data back-up or disaster recovery medium.
- b. Temporary data stored in a computer's random-access memory (RAM), or other operating system files.
- c. Deleted, fragmented, unallocated space or other data only accessible by forensics.
- d. Online access data such as temporary internet files, history, cache, cookies, and the like.
- e. Data remaining from systems no longer in use that is unintelligible on systems in use.
- f. Ephemeral data automatically deleted by its nature or design by the application, settings, or operating systems.

8. "Load File" is an electronic file containing information identifying a set of paper scanned (static) images or processed ESI and indicating where individual pages or files belong together as documents, including attachments, and where each document begins and ends. Load Files also contain data relevant to individual Documents, including extracted and user-created Metadata, coded data, as well as OCR or Extracted Text. A load file linking corresponding images is used for productions of static images (*e.g.*, TIFFs).

9. "Metadata" is the term used to describe the structural information of a file that contains data about the file, as opposed to describing the content of a file.

- a. "Native Format" means the file format associated with the original creating application and as collected from custodians. For example, the native format of an Excel workbook is an .xls or .xlsx file.

- b. “Optical Character Recognition” or “OCR” means a technology process that captures text from an image for the purpose of creating an ancillary text file that can be associated with the image and searched in a database. OCR software evaluates scanned data for shapes it recognizes as letters or numerals.
- c. “Searchable Text” means the native text extracted from an Electronic Document or, when extraction is infeasible, by Optical Character Recognition text (“OCR text”) generated from a Hard Copy Document or electronic image.

### **PRESERVATION & SCOPE OF DISCOVERY**

10. Presumptively Inaccessible Data. The Parties agree that there is no need to preserve Presumptively Inaccessible Data.

11. Meet and Confer Obligation. The parties agree to meet and confer in an attempt to reach an agreement on the scope of relevant and proportional discovery within the meaning of Rule 26(b)(1), including: date ranges; file types; custodians; search terms; noncustodial sources of ESI; and/or information located in applications or databases.

12. Technology Assisted Review. No party shall use predictive coding/technology-assisted review for the purposes of culling the documents to be reviewed or produced without notifying the opposing party prior to use and with ample time to meet and confer in good faith regarding a mutually agreeable protocol for the use of such technologies.

13. No Responsiveness Presumption. The fact that a document is captured by a search pursuant to an agreed-upon protocol does not mean that such document is responsive to a discovery request, relevant to this litigation, or will be produced.

14. Noncustodial Repositories & Business Records Management. Documents and categories of documents that are relevant to this action and responsive to a party’s document

requests, and that are regularly maintained in a known location, or in a location that is knowable upon reasonable inquiry of those with knowledge about a party's document management, may be collected and reviewed for responsiveness and privilege without the use of search terms or other agreed-upon advanced search methodology (e.g., analytics, predictive coding, technology-assisted-review).

15. Deduplicating Documents. The parties may deduplicate globally (*i.e.*, across all custodians). This will result in the producing party needing to produce only a single copy of responsive duplicate ESI. The parties shall deduplicate stand-alone documents against stand-alone documents and shall deduplicate top-level email documents against top-level email documents. Deduplication shall not break apart families.

16. Most Inclusive Email Productions. Email threads are email communications that contain prior or lesser-included email communications that also may exist separately in the party's electronic files. A most inclusive email thread is one that contains all the prior or lesser-included emails, including attachments, for that branch of the email thread. The parties agree that removal of wholly included, prior-in-time, or lesser-included versions from potential production will reduce all parties' costs of document review, production, and litigation-support hosting. For the avoidance of doubt, only email messages for which the parent document and all attachments are contained in the more inclusive email message will be considered less inclusive email messages that need not be produced; if the later message contains different text (such as where the later message adds in-line comments to the body of the earlier message), or does not include an attachment that was part of the earlier message, the earlier message must be produced. Use of email threading may not serve to obscure whether a recipient received an attachment.

## **PRODUCTION FORMATS**

### 17. Document Image Format

- a. The parties will produce all Documents in Group IV single-page TIFF format, black and white, 300 dpi, unless specified otherwise below.
- b. The parties will produce all documents with both load files, as specified below, and metadata files, as specified in Addendum A.
- c. Hard Copy Documents. The parties shall scan all Hard Copy Documents using best efforts to have their vendors unitize documents correctly. The parties commit to address situations where there are improperly unitized documents. The parties agree to provide the following objective coding to scanned Hard Copy Documents, if applicable and/or available: beginning Bates number; ending Bates number; file name (beginning Bates number with .tif file extension); beginning attachment Bates number; ending attachment Bates number; page count; and source location/custodian.
- d. Color Documents. Color documents (*e.g.*, color photographs or graphical representation in color) shall be produced in black and white except the receiving party may request higher resolution TIFF images or color images to render the image legible, understandable, or more usable. If color images are requested, the files shall be delivered in single page, JPEG format or Native format, at the discretion of the producing party.
- e. Emails will be produced with the CC and BCC line displayed in the image.
- f. If ESI in commercial or proprietary database formats can be produced in an existing and reasonably usable, delimited report format, the Parties will produce the

information in \*.csv format. If an existing report format is not reasonably available or usable, the Parties will meet and confer to attempt to identify a mutually agreeable form of production based on the specific needs and the content and format of data within such structured data source.

- g. The parties will provide full extracted text in the format of a single \*.txt file for each file (*e.g.*, not one \*.txt per \*.tif image). Where ESI contains text that has been redacted under assertion of privilege or other protection from disclosure, the redacted \*.tif image will be OCR'd and file-level OCR text will be produced in lieu of extracted text. Searchable text will be produced as file-level multi-page UTF-8 text files with the text file named to match the beginning Bates number of the file. The full path of the text file must be provided in the \*.dat data load file.

18. Native File Production. The parties will produce the following ESI in Native Formats with the metadata specified in Addendum A rather than document image format: spreadsheets (*e.g.*, \*.xls, \*.xlsx, \*.csv), presentation files (*e.g.*, \*.ppt, \*.pptx, \*.odp), audio or audiovisual files (*e.g.*, \*.mp4, \*.avi, \*.mov, \*.m4a, \*.mp3), short message files, and ESI in commercial or proprietary database formats as specified in paragraph 17(f) above. Redacted ESI may be redacted natively, as feasible, or produced as redacted TIFFs with applicable, non-privileged metadata and OCR searchable text. The parties will meet and confer regarding any good faith request for the production of other files or file types in native file format.

19. Document Unitization. If a document that contains an attachment(s) is responsive, the document and the attachment(s) will be produced. The Parties shall take reasonable steps to ensure that parent-child relationships within a document family (the association between an attachment



and its parent document) are preserved. The child document(s) should be consecutively produced immediately after the parent document. For further clarification, this shall not require a party to produce documents merely referenced in responsive documents; provided, however, that documents sent via a link within an email should be produced to the extent available. Extracted images from emails where the extracted image is present in the body of the email such as logos or screenshots need not be produced as child documents.

20. Load Files. There will be two Load/Unitization files accompanying all productions. One will be the image load file and the other will be the metadata load file. Fielded data should be exchanged via a document-level-database load file in one of two delimited formats: either standard Concordance (DAT) or comma delimited (CSV).

a. Image Load File.

- i. All image data should be delivered with a corresponding image load file in one of three formats: standard IPro (LFP), Opticon (OPT) or Summation (DII).
- ii. Every document referenced in the product load file shall have all corresponding images, text, and data logically grouped together in a directory structure with a common key to properly load the data.
- iii. Documents shall be produced in only one image load file throughout the productions, unless that document is noted as being a replacement document in the Replacement field of the data load file.
- iv. The name of the image load file shall mirror the name of the delivery volume, and should have a lfp., opt, or .dii\* extension (*e.g.*, ABC001.lfp). The volume names shall be consecutive (*i.e.*, ABC001, ABC002, *et. seq.*) \*If dii file is produced, the

accompanying metadata load file shall be separate from the .dii file and not contained within the .dii file.

- v. The load file shall contain one row per TIFF image.
  - vi. Every image in the delivery volume shall be contained in the image load file.
  - vii. The image key shall be named the same as the Bates number of the page. Load files shall not span across media (*e.g.*, CDs, DVDs, Hard Drives, etc.). A separate volume shall be created for each piece of media delivered.
- b. Metadata Load File. The metadata fields associated with each Electronic Document or Data or ESI, to the extent they are available, will be produced as specified in the attached Addendum A.

### **SECURITY**

21. The parties will make reasonable efforts to ensure that any productions made are free from viruses and provided on encrypted media or by secure file transfer protocol (“FTP”).

### **MISCELLANEOUS**

22. Nothing herein shall preclude the parties from agreeing in writing to amend or waive the terms of this ESI Protocol or to agree in writing to proceed differently for any given instance. Nor shall anything herein preclude any party from moving the Court to amend the terms of this ESI Protocol for good cause shown, provided, however, that no party may seek relief from the Court concerning compliance with the Order until it (i) has met and conferred in good faith with any parties involved in the dispute to resolve or narrow the area of disagreement, and (ii) has given any such parties a reasonable opportunity to cure (if cure is possible) any claimed deficiency in compliance with this ESI Protocol.

23. Nothing herein shall be construed to affect the admissibility of documents and ESI. All objections to the discoverability or admissibility of any documents and ESI are preserved and may be asserted at any time.

24. Nothing herein shall affect, in any way, a producing party's right to seek reimbursement for costs associated with collection, review, and/or production of documents in response to disproportionate ESI production requests, pursuant to Federal Rule of Civil Procedure 26.

25. Further, nothing herein is intended to prevent either party from complying with the requirements of any applicable country or state's data privacy laws.

## ADDENDUM A – METADATA

| Field Name                  | Field Description  | Required for Email | Required for Non-Email ESI |
|-----------------------------|--|--------------------|----------------------------|
| BegBates                    | Beginning Bates number (including Prefix)  | x                  | x                          |
| EndBates                    | Ending Bates number (including Prefix)   | x                  | x                          |
| ParentBates                 | Beginning Bates number for the parent email of a family (will not be populated for documents that are not part of a family)            | x                  | x                          |
| BegAttach                   | Beginning Bates number of the first document in an attachment range (only in documents with attachments)                               | x                  | x                          |
| EndAttach                   | Ending Bates number of the last document in attachment range (only in documents with attachments)                                      | x                  | x                          |
| AttachCount                 | Number of attachments to a document  | x                  | x                          |
| AttachRange                 | Bates range beginning with BatesBeg and ending with BatesEndAttach (will not be populated for documents that are not part of a family) | x                  | x                          |
| CustodiansAll               | Name of all custodian(s) of email(s) or file(s) produced (Last Name, First Name format) as available                                   | x                  | x                          |
| Confidentiality Designation | Confidentiality Designation  | x                  | x                          |
| Redacted                    | Descriptor for documents that have been redacted. “Yes” for redacted documents; “No” for unredacted documents.                         | x                  | x                          |
| DateCreated                 | Date that a non-email file was created (mm/dd/yyyy format)   |                    | x                          |
| DateLastmodified            | The application recorded time on which the document was last modified  |                    | x                          |
| DateSent                    | Sent date of an email message (mm/dd/yyyy format) (a given email will have either a DateSent or Date Recvd, but not both)              | x                  |                            |

| Field Name    | Field Description   | Required for Email | Required for Non-Email ESI |
|---------------|---|--------------------|----------------------------|
| TimeSent      | Time email was sent (hh:mm:ss format) (a given email will have either a TimeSent or Time Recvd, but not both)                 | x                  |                            |
| DateRcvd      | Received date of an email message (mm/dd/yyyy format) (a given email will have either a DateSent or Date Recvd, but not both) | x                  |                            |
| TimeRcvd      | Time email was received (hh:mm:ss format) (a given email will have either a TimeSent or Time Recvd, but not both)             | x                  |                            |
| Author        | Author field extracted from the metadata of a non-email document  |                    | x                          |
| From          | From field extracted from an email message  | x                  |                            |
| To            | To or Recipient field extracted from an email message   | x                  |                            |
| Bcc           | Blind Carbon Copy (“Bcc”) field extracted from an email message   | x                  |                            |
| Cc            | Carbon Copy (“Cc”) field extracted from an email message  | x                  |                            |
| Title         | Title field extracted from the metadata of a non-email document   |                    | x                          |
| Filename      | File name — Original name of file as appeared in original location  |                    | x                          |
| EmailSubject  | Subject line extracted from an email message  | x                  |                            |
| FilePath      | File path storage location of the document or email if the source application allows for the creation of folders              | x                  | x                          |
| FileExtension | File extension of native file   | x                  | x                          |
| HashValue     | MD5 or SHA-1 hash value used to deduplicate the data and uniquely identify each Native document                               | x                  | x                          |
| MsgID         | Unique Message ID field   | x                  |                            |

| <b>Field Name</b> | <b>Field Description</b>   | <b>Required for Email</b> | <b>Required for Non-Email ESI</b> |
|-------------------|--|---------------------------|-----------------------------------|
| NativeLink        | Relative path to any files produced in native format                                   | x                         | x                                 |
| HiddenContent     | Denotes presence of Tracked Changes/ Hidden Content/ Embedded Objects in item(s) (Y/N) | x                         |                                   |
| TextLink          | Relative path to any OCR/extracted text files in the production set                    | x                         | x                                 |